licant(s)

**PATENT** Docket No.: 33915-03410

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

David J. Schuessler Ċ

Serial No.

10/603,904

**Group Art Unit** 

1722

**Filed** 

June 24, 2003

**Examiner:** 

James P. Mackey

For

SYSTEM FOR ROTATIONAL MOLDING OF MEDICAL

ARTICLES

## FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

**COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria, VA 22314-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO/SB/08B, a copy of which is enclosed, may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. [X] For each of the following items listed on the enclosed copy of Form PTO/SB/08A/8B that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:

## EP-0681814A, DE-2015966A1, DE-2756384A1

2. [ ]	For each of the following items listed on the enclosed copy of Form PTO/SB/08A/8B
	that is not in the English language, a concise explanation of the relevance of that item is
	incorporated in the specification of the above-identified application.

3. [ ]	Any copy of the items listed on the enclosed copy of Form PTO/SB/08A/8B that is not
	enclosed with this Information Disclosure Statement was previously cited by or
	submitted to the Patent and Trademark Office in the prior [ ] Continuation, [ ]
	Divisional or [ ] Continuation-In-Part application under 37 C.F.R. §1.60, U.S. Serial No.
	, filed .

4. [ ]	No fee is due under 37 C.F.R. §1.17 for this Information Disclosure Statement since it is being filed in compliance with:
	[ ] 37 C.F.R. §1.97(b)(1), within three months of the filing date of the above-identified application.
	[ ] 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application.
	[ ] 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits.
	[ ] 37 C.F.R. §1.97(b)(4), before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
5. [X]	No fee is due under 37 C.F.R. §1.17 for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6. [ ]	A fee is due under 37 C.F.R. §1.17 for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):
	[ ] A check in the amount of \$180.00 is enclosed in payment of the fee.
	[ ] Charge the fee to Deposit Account No. 13-3250. Order No. <u>33915-03410</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7. [ ]	A fee is due under 37 C.F.R. §1.17 for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:
	a. one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and
	b. the attached petition requesting consideration of this Information Disclosure Statement; and
	c. the fee due under 37 C.F.R. §1.17 which is paid as set forth in paragraph 10 below.

8. [ ] A fee is due under 37 C.F.R. §1.17 for this Information Disclosure Statement since it is

being filed in compliance with:

	a. [ ] 37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue;
	b. [ ] 37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue.
	c. The fee due under 37 C.F.R. §1.17 is paid as set forth in paragraph 10 below.
9. [X]	I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
[ ]	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
10. [ ]	A check in the amount of \$180.00 is enclosed in payment of the fee due under 37 C.F.R. §1.17.
[]	Charge the fee due under 37 C.F.R. §1.17 to Deposit Account No. 13-3250. Order No. 33915-03420. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
[X]	The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-3250. Order No. 33915-03420. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
	Respectfully submitted, MILBANK, TWEED, HADLEY & McCLOY LLP

James R. Klaiber

Reg. No.: 41,902

Milbank, Tweed, Hadley & McCloy LLP 1 Chase Manhattan Plaza New York, NY 10005-1413

September 27, 2005

(212) 530-5000 / (212) 530-5219 (facsimile) NY2:#4656712v1 09/26/05 4:12 PM

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/603,904			
Filing Date	June 24, 2003	-		
First Named Inventor	David J. Schuessler			
Art Unit	1722			
Examiner Name	James P. Mackey			
Attorney Docket Number	33915-03410			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	<u> </u>	US- 5035601A	07-30-1991	Lin et al	column 1, line 34 - line 39
		<sup>US-</sup> 4110389A	08-29-1978	Giehler et al	column 4, line 23 - line 25
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
		EP-0681814A	11-15-1995	AMOENA MEDIZIN-ORTHOPADIE	col. 1, line 38 - 42	<b>✓</b>
		DE-2015966A1	10-21-1971	Giehler H	pg 5, par 2 pg 6, par 2,5	<b>√</b>
	<u> </u>	DE-2756384A1	06-28-1979	Reitberger, Ernst	pg 6, par 2	✓
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Examiner	Date	*
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)
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	Substitute for form 1449/PTO		Complete if Known		
Substitute for form 1449/F 10				Application Number	10/603,904
INF	ORMATION	DIS	CLOSURE	Filing Date	June 24, 2003
STA	STATEMENT BY APPLICANT			First Named Inventor	David J. Schuessler
	//	-4		Art Unit	1722
	(Use as many she	ets as r	iecessary)	Examiner Name	James P. Mackey
Sheet	2	of	2	Attorney Docket Number	33915-03410

	•	MON DATENT LITEDATUDE DOCUMENTS	
Examiner Initials*	Cite No.1	NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		TEOH, S.H.; SIN, K.K., CHAN L.S., HANG, C.C.: "Computer controlled liquid rotational moulding of medical prostheses" ROTATION MAGAZINE, vol. III-3, 1994, pages 10-16, XP002334285 page 10, first paragraph: "biaxial rotation" figures 1,2, 7	
		WYTKIN A: "COMPOSITE MOLD UPGRADES ROTOMOLDING PROCESS CONTROL" MODERN PLASTICS INTERNATIONAL, MCGRAW-HILL, INC. LAUSANNE, CH, vol. 28, no. 1, January 1998 (1998-01), pages 101-102, XP000755324 ISSN: 0026-8283 figure 1	
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	<u></u>		
Examiner		Date Considered	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2 7 2005 8	perwork Reduction Act of 1995, no per	U.S	. Patent and T	rademark Office: U.S	PTO/SB/21 (09-04) ough 07/31/2006. OMB 0651-0031 i. DEPARTMENT OF COMMERCE
MARK OFFICE	16	Application Number	10/603,90		MILETS & TELLE ONLY CONTACT HEIRIBET.
TR	ANSMITTAL	Filing Date	June 24, 2	2003	
	FORM	First Named Inventor	David J. S	ichuessler	·
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the heavened his		Examiner Name	James P.	Mackey	
	all correspondence after initial filing)  Pages in This Submission  93	Attorney Docket Number	33915-034	410	
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Extension  Express A  Information  Certified Counter  Reply to M Incomplet	fter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority t(s)  Missing Parts/ te Application	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Comarks des: SB/08A and PTO/SB/08B pean Search Report and 5 Refer	Address	(Appeal N	Communication to TC lotice, Brief, Reply Brief) ary Information etter aclosure(s) (please Identify
Firm Name	SIGNATURE	OF APPLICANT, ATTO	DRNEY, C	R AGENT	
THIN NAME	Milbank, Tweed, Hadley & McCle	by LLP			
Signature	Inte te			·	
Printed name	James R. Klaiber				
Date	September 27, 2005		Reg. No.	41,902	
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I hereby certify the sufficient postage the date shown be Signature	at this correspondence is being fa as EXPRESS mail in an envelope elow:	csimile transmitted to the USP e addressed to: Commissioner	TO or depos for Patents,	ited with the United P.O. Box 1450, Ale	d States Postal Service with exandria, VA 22313-1450 on
Typed or printed r	name Linda Medi	.na-Rosario	<u>ں</u>	Date	9/27/05

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